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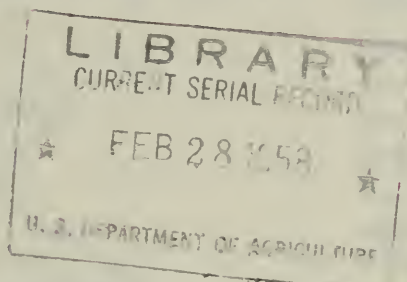
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COLD STORAGE *Report*

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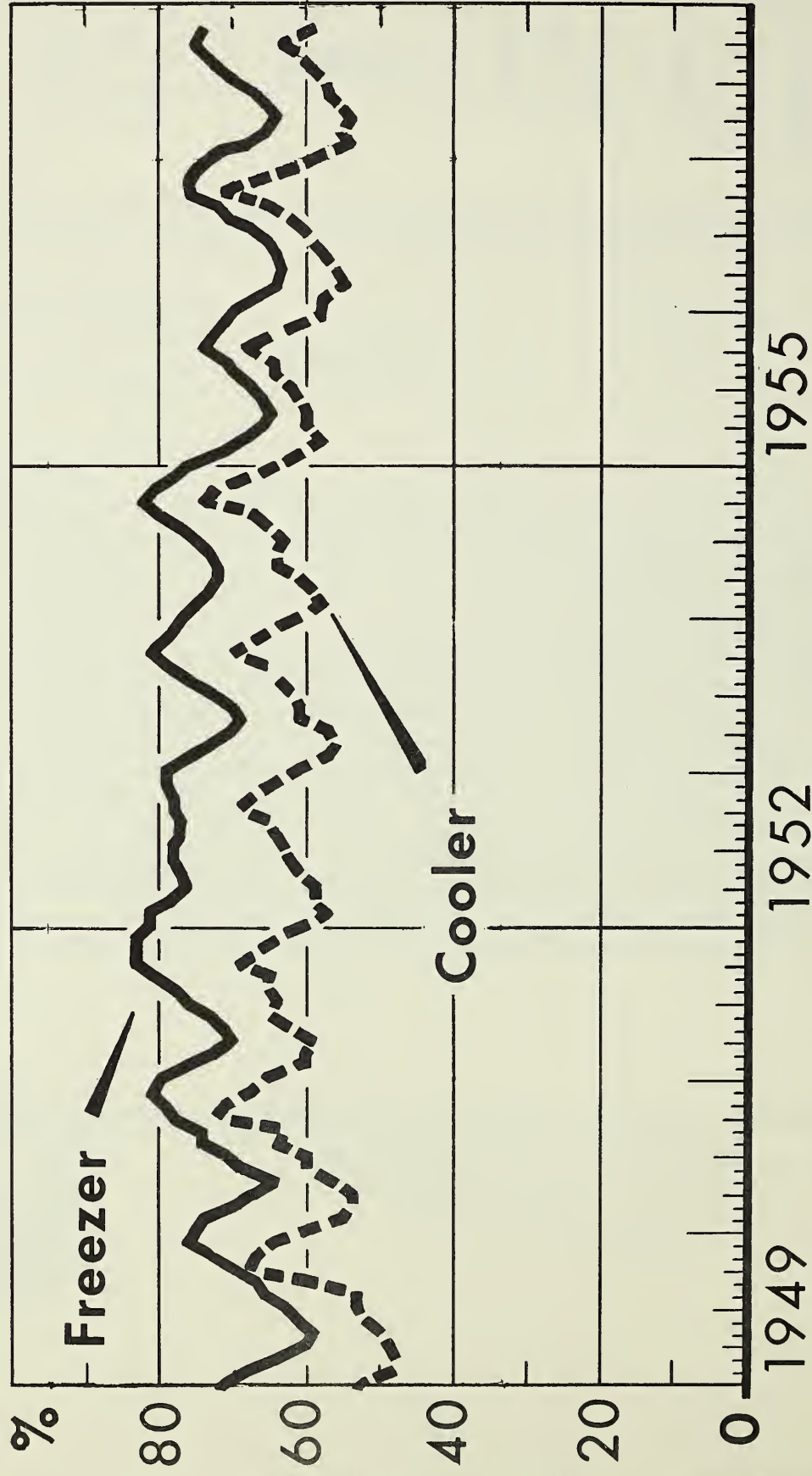


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U. S. DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE
Agricultural Estimates Division
Washington, D. C.



PERCENTAGE OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES



END OF MONTH OCCUPANCY

COLD STORAGE REPORT

Analysis of holdings and space November 30, 1957

Data for this report are collected from public, private, and semiprivate warehouses, apple houses, and meat-packing plants where food products are generally stored for 30 days or more. Commodities in space owned or leased and operated by the armed services are not reported. All November 30 figures are preliminary.7

Commodity summary

Stocks of most foods held under refrigeration on November 30 were above average (1952-56), according to warehouse reports received by the Crop Reporting Board. The exceptions to this were stocks of butter, American cheese, shell eggs, and red meats. A 20-million pound reduction in turkey stocks during November left 222 million pounds in storage by the end of the month. This was 14 percent more than stocks a year earlier and 45 percent more than average for this time of year. Total poultry holdings at 364 million pounds were about one-fifth larger than average but one percent under a year earlier. The November reduction in frozen fruit and vegetable stocks was heavier than usual. An 18-million pound reduction in frozen fruit stocks brought total holdings down to 527 million pounds. The average reduction is 13 million pounds; November 30 average stocks are 401 million pounds. Frozen vegetable holdings at 966 million pounds were 36 percent above average November 30 stocks, and 7 percent above a year earlier. The November decline of 27 million pounds in frozen vegetables compares with 16 million, the average, and a 9-million pound reduction during November 1956. Warehouse holdings of orange juice concentrate amounted to 17 million gallons, about 10 percent less than a year earlier but 21 percent more than average. November 30 stocks of butter were almost half the average stocks for the date. Current holdings of 111 million pounds, however, compare with less than 40 million a year earlier. American cheese stocks were down 4 percent from average November 30 stocks. The 402 million pounds in storage were also 3 percent under the stocks of November 30, 1956. Shell egg stocks, down to 298,000 cases, compare with 525,000 a year earlier and average holdings of 343,000. Holdings of frozen eggs were reduced by the usual amount during November and by the month's end totaled about 100 million pounds. While these holdings were 8 percent less than a year earlier, they exceeded the average by 14 percent. About one-third less meat was in storage than average for November 30. Red meat stocks amounted to 370 million pounds which compares with 525 million this time last year and the average of 552 million pounds.

Storage occupancy

Utilization of cooler and freezer space declined during November. Cooler occupancy, at 59 percent on November 30, was down 4 percentage points from the previous month. Compared with last year and the average, cooler occupancy was down 7 and 8 points, respectively. By regions, all were down except the West North Central which was up 3 points. The most significant decreases occurred in the South Atlantic, down 8 points; New England and East North Central, each, down 7 points; and Pacific, down 6 points. On November 30, freezer occupancy was down to 74 percent--1 point below the previous month. Last year this date, freezer occupancy was 77 percent while the average is 78 percent. Freezer occupancy increased most in the New England States and slightly in the South Central and Mountain regions but these increases did not offset the declines in the remaining regions.

General commodity movement

Warehouse stocks of refrigerated commodities receded from the record level of October 31 and by the end of November were down to 6.6 billion pounds. Of this total, 3.7 billion were in cooler and 2.9 billion in freezer. The reduction in cooler commodities was primarily in stocks of fresh fruit, eggs, and dairy products while in freezer space the November downturn was accounted for by reductions in stocks of all food categories except red meats.

Fruits, vegetables and juices

Cold storage stocks of fresh apples on November 30 totaled 45 million bushels, about 4 million less than a month earlier. This movement was about equal to that of a year earlier at which time refrigerated stocks totaled 34 million bushels. The November decline of 18 million pounds in frozen fruit holdings was larger than usual. By the end of the month, stocks amounted to 527 million pounds which compare with 467 million a year earlier. The average November decline is 13 million pounds; average stocks for this date are 401 million pounds. Strawberry holdings came down to 199 million pounds, a reduction of almost 14 million pounds from a month earlier. These stocks were 5 percent under those of a year earlier but 36 percent above average for this date. A strong seasonal reduction in frozen vegetable stocks during November brought stocks down to 967 million pounds. The reduction of 27 million pounds compares with the average change of 16 million and only 9 million this time last year. The reduction to the present level was accounted for by a 33 million pound drop in stocks of frozen peas which left 258 million in storage. A year earlier, holdings of frozen peas totaled 242 million pounds while average stocks are 174 million pounds. Also showing a significant change was orange juice concentrate stocks. By November 30, the stock level was down 6 million gallons from a month earlier to total about 17 million gallons. This was about one-fifth larger than average but 10 percent under the stocks of a year earlier.

Poultry and dairy products

A net reduction of 13 million pounds in poultry stocks during November brought the total to 364 million. This was 1 percent below the record holdings of 368 million pounds last year this date but 21 percent above average. The bulk of the poultry holdings was turkeys, totaling 222 million pounds. This was 8 percent below last month's record holdings of 241 million pounds. Last year this date, turkey stocks totaled 194 million pounds while the average is 153 million. Broiler stocks totaled 20 million pounds on November 30. This was 4 million pounds below the stocks held a year earlier and about average for this date. Stocks of frozen hens totaled 67 million pounds on November 30. Last year, stocks totaled 83 million pounds while the average is 65 million. Shell egg stocks declined less than average but more than last year. November 30 stocks totaled 298,000 cases--down 254,000 cases from the previous month. Last year, stocks totaled 525,000 cases while average November 30 stocks are 326,000 cases. Frozen egg holdings were reduced by the usual amount during November and by the month's end totaled about 100 million pounds. Cream stocks totaled 16 million pounds on November 30. This was 42 percent above stocks of last year this date and 3 percent above average. American cheese stocks declined by 24 million pounds during the month and totaled 402 million pounds on November 30. Last year this date 415 million pounds were in storage while average stocks are 416 million pounds. Butter stocks totaled 111 million pounds on November 30. This was a net reduction of 16 million pounds compared to 23 million last year and the average of 31 million. Last year stocks totaled 40 million pounds while average stocks for this date are 208 million.

Meat and meat products

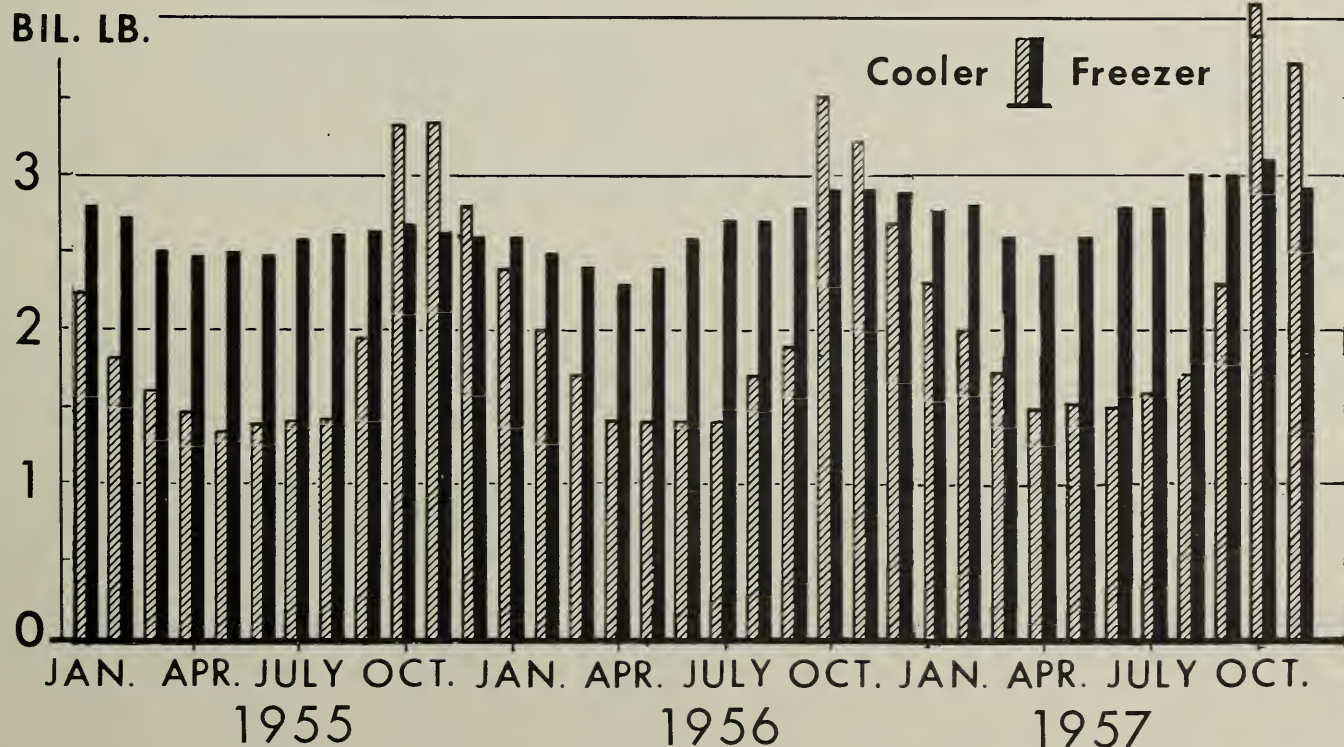
Seasonal increase in the storage of red meats during November brought the total to 370 million pounds by the end of the month. The net increase in stocks was 52 million pounds of which beef and pork each gained 24 million pounds. Last year this date, red meat stocks totaled 525 million pounds and the net gain was 136 million pounds. Pork's share of this gain was 81 million pounds and beef's 53 million. Average holdings of red meats are 552 million pounds and the average net gain is 138 million pounds. The average net gain for pork is 92 million and 38 million pounds is average for beef. Beef stocks totaled 132 million on November 30, about 35 percent less than last year and 31 percent less than average. The November increase in pork stocks brought end-of-month stocks to 162 million pounds. This was 35 percent below stocks last year this date and 45 percent below average.

Table 1. --Net changes in storage holdings during November (1)

Cooler commodities	Holdings November 30, 1957	November net change		Freezer commodities	Holdings November 30, 1957	November net change	
		Quantity	Pct.			Quantity	Pct.
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>Pct.</u>		<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>Pct.</u>
Apples.....	2,161,296	- 173,136	7	Cream.....	15,731	- 4,350	22
Pears.....	140,900	- 69,600	33	Butter, creamery	110,710	- 16,211	13
Other fresh fruits	117,559	- 51,933	31	Eggs.....	99,924	- 24,348	20
Fresh vegetables..	81,724	1,138	1	Poultry.....	363,859	- 113,348	4
Dried & Evap. fts.	25,274	- 1,116	4	Fruits.....	527,289	- 17,803	3
Nutmeats.....	102,245	1,119	1	Juices.....	271,926	- 65,347	19
Nuts in shell.....	39,541	8,253	26	Vegetables.....	966,693	- 26,537	3
Other dairy prod..	59,118	- 36,146	38	Beef.....	118,024	22,584	24
Cheese.....	438,309	- 26,261	6	Pork.....	101,495	15,064	17
Shell eggs.....	13,410	- 11,430	46	Other meats.....	16,986	712	4
Dried eggs.....	2,976	- 295	9	Miscellaneous...	354,251	- 1,050	.3
Beef.....	13,725	959	8				
Pork.....	60,855	8,874	17				
Canned meats.....	58,919	4,219	8				
Miscellaneous.....	351,977	- 22,919	6				
Total.....	3,667,828	- 368,276	9	Total.....	2,946,888	- 130,634	4

(1) For a detailed breakdown see the tables that follow.

NET WEIGHT OF COOLER AND FREEZER COMMODITIES



END OF MONTH

Table 2. — End-of-month stocks of fruits, vegetables, and nuts

Net changes in stocks during November and comparisons:

Fresh apples: Decreased by 4 million bushels, November 1956 decrease was 4 million bushels; average November decrease was 2 million bushels.

Fresh pears: Decreased by 1 million bushels, November 1956 decrease was 1 million bushels; average November decrease was 1 million bushels.

Commodity	Unit	November 1952-56 av.	November 1956	October 1957	November 1957
		Thou.	Thou.	Thou.	Thou.
Apples, fresh:					
Western (1)	Standard boxes	12,121	11,587	10,228	14,641
Western	Other containers	2,459	2,829	15,944	9,758
Eastern	Bushel baskets	4,124	3,881	3,494	3,026
Eastern	Other containers	11,307	15,636	18,968	17,602
Total	Bushel	30,011	33,933	48,634 (2)	45,027
Pears, fresh:					
Bartletts	Boxes, baskets, etc.	29	38	161	56
Bartletts	L. A. lugs	(3)	52	148	22
Other varieties	Boxes, baskets, etc.	2,462	2,544	3,532	2,388
Other varieties	L. A. lugs	(3)	336	683	578
Total	Boxes, baskets, etc.	(4) 2,558	2,970	4,524	3,044
Other fruits, vegetables, and nuts:					
Fresh grapes	Pound	134,897	99,144	166,390	114,487
Other fresh fruits	do.	9,740	5,257	3,102	3,072
Dried & evaporated fruits	do.	28,519	30,116	26,392	25,274
Onions	do.	50,629	35,375	40,934	42,910
Celery	do.	3,566	2,375	2,633	651
Other fresh vegetables	do.	65,465	47,340	37,019	38,163
Nut meats, peanuts	do.	36,833	57,796	69,529	71,923
Nut meats, other nuts	do.	21,069	32,701	31,597	30,322
Peanuts, in shell	do.	1,315	959	8,981	5,470
Other nuts, in shell	do.	21,798	24,788	22,307	34,071

(1) Western apples are those grown in Washington, Oregon, California, Wyoming, Montana, Utah, Colorado, Arizona, New Mexico, Idaho and Nevada.

(2) Based upon more complete returns than in earlier years.

(3) Not reported separately prior to January 31, 1956.

(4) In terms of bushels.

Table 3. --End-of-month apple holdings, by States

State	November 1952-56 av.	November 1956 (1)	November 1957 (1)
	<u>1,000 bu.</u>	<u>1,000 bu.</u>	<u>1,000 bu.</u>
New England States.....	2,092	2,087	3,487
New York.....	5,783	6,021	6,277
New Jersey.....	509	474	580
Pennsylvania.....	1,118	1,858	2,261
Ohio.....	243	243	247
Illinois.....	394	385	444
Michigan.....	1,614	3,457	(2) 3,490
Missouri.....	182	161	155
Kansas.....	125	117	137
Virginia.....	2,381	3,495	2,378
West Virginia.....	756	739	733
Washington.....	10,627	10,706	(2) 20,832
Oregon.....	906	1,052	773
California.....	2,357	2,334	2,199
Other States.....	924	804	1,034
U. S. Total.....	30,011	33,933	45,027

(1) Includes processing stocks. Prior to 1956, processing stocks were excluded.

(2) Based upon more complete returns than in prior years.

Table 4. --End-of-month pear holdings, by States

State	November 1952-56 av.	November 1956 (1)	November 1957 (1)
	<u>1,000 bu.</u>	<u>1,000 bx.</u>	<u>1,000 bx.</u>
New England States.....	2	-	-
New York.....	12	12	3
New Jersey.....	22	14	27
Pennsylvania.....	2	1	1
Ohio.....	19	4	1
Illinois.....	4	3	2
Michigan.....	10	5	1
Missouri.....	2	1	-
Kansas.....	2	5	122
Virginia.....	2	1	1
West Virginia.....	-	-	-
Washington.....	672	694	970
Oregon.....	1,431	1,665	1,346
California.....	356	557	560
Other States.....	22	8	10
U. S. Total.....	2,558	2,970	3,044

(1) Includes processing stocks. Prior to 1956, processing stocks were excluded.

Table 5. — End-of-month stocks of frozen fruits and vegetables

Net changes in stocks during November and comparisons:

Frozen fruits: Decreased by 18 million pounds; November 1956 decrease was 16 million pounds; average November decrease was 13 million pounds.

Frozen vegetables: Decreased by 27 million pounds; November 1956 decrease was 9 million pounds; average November decrease was 16 million pounds.

Frozen orange juice: Decreased by 6 million gallons; November 1956 decrease was 5 million gallons; average November decrease was 3 million gallons.

Commodity	November 1952-56 av. 1,000 pounds	November 1956 1,000 pounds	October 1957 1,000 pounds	November 1957 1,000 pounds
Fruits, frozen:				
Apples	22,836	27,822	33,636	46,616
Apricots	5,610	6,229	6,811	6,599
Blackberries	14,449	14,894	26,452	24,516
Blueberries	20,020	15,973	23,773	22,058
Cherries	55,951	50,007	80,182	74,802
Grapes	14,727	20,494	15,714	14,115
Peaches	33,882	39,305	35,120	33,143
Plums and Prunes	9,853	9,967	9,373	8,896
Raspberries	28,662	20,003	43,818	40,819
Strawberries	146,920	210,302	212,949	199,444
Youngberries, Loganberries, etc.	13,603	15,765	22,163	21,365
All other fruits	34,881	36,285	35,101	34,916
Total	401,394	467,046	545,092	527,289
Juices, frozen:				
Orange juice	135,085	182,286	225,634	163,925
Gallons equivalent (1)	13,645	18,413	22,791	16,558
Other fruit juices and purees	99,179	121,456	111,639	108,001
Vegetables, frozen:				
Asparagus	17,266	24,776	29,304	26,407
Beans, lima	107,355	120,300	130,979	119,703
Beans, snap	81,897	96,836	106,283	97,045
Broccoli	38,891	53,897	44,283	42,115
Brussels sprouts	20,070	22,707	17,831	24,332
Cauliflower	18,728	28,236	22,245	24,888
Corn, sweet	79,243	92,243	116,697	104,022
Mixed vegetables	(2)	18,065	16,834	26,700
Peas, green	174,535	242,041	291,377	258,479
Peas and carrots, mixed	(2)	15,252	13,360	19,454
Potatoes, french fried	(2)	33,448	51,189	60,464
Spinach	38,930	39,412	44,256	42,341
All other vegetables	133,074	118,226	108,592	120,743
Total	709,989	905,439	993,230	966,693

(1) Converted on the basis of 9.9 pounds per gallon.

(2) Data not available.

Table 6. --Commodities stored in public general cold storage warehouse,
October 31, 1957

Cooler commodities	Net weight	Freezer commodities	Net Weight
	<u>1,000 pounds</u>		<u>1,000 pounds</u>
Apples.....	218,592	Cream.....	16,610
Pears.....	60,700	Butter, creamery....	109,273
Other fresh fruits.....	23,866	Eggs.....	111,749
Fresh vegetables.....	50,448	Poultry.....	332,752
Dried & Evap. fruits...	25,706		
Nutmeats.....	66,154	Fruits.....	439,466
Nuts in shell.....	12,289	Juices.....	164,188
Other dairy products...	90,996		
Cheese.....	315,959	Vegetables.....	709,338
Shell eggs.....	20,025		
Dried eggs.....	2,198	Beef.....	73,583
Beef.....	829	Pork.....	38,947
Pork.....	1,510	Other meats.....	9,424
Canned meats.....	32,925		
Fish.....	11,877	Fish.....	161,256
Miscellaneous.....	162,489	Miscellaneous.....	110,262
Total.....	1,096,563	Total.....	2,276,848

Table 7. --End-of-month stocks of certain commodities in storage owned by the
Government (1)

Commodity	Unit	November 1952-56 av.	November 1956	October 1957	November 1957 (2)
		<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>	<u>Thou.</u>
Butter, creamery.....	lb.	160,155	3,958	77,759	63,009
American Cheddar cheese....	do.	223,344	201,867	197,762	174,556
Pork.....	do.	9,681	5,558	6,427	3,142
Beef.....	do.	13,515	13,766	2,984	2,898

(1) Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the Armed Services, and other Government agencies. In addition to stocks reported above, the Armed Services hold some stocks in space owned and operated by them on which figures are not available.

(2) Based on actual reports. Estimates on late reports are not included. Current figures will be revised next month.

Table 8. — End-of-month stocks of dairy and poultry products

Net changes in stocks during November and comparisons:

Cream: Decreased by 4 million pounds; November 1956 decrease was 7 million pounds; average November decrease was 6 million pounds.

Butter: Decreased by 16 million pounds; November 1956 decrease was 23 million pounds; average November decrease was 31 million pounds.

Cheese: Decreased by 26 million pounds; November 1956 decrease was 35 million pounds; average November decrease was 23 million pounds.

Shell eggs: Decreased by 254 thousand cases; November 1956 decrease was 91 thousand cases; average November decrease was 326 thousand cases.

Frozen eggs: Decreased by 24 million pounds; November 1956 decrease was 23 million pounds; average November decrease was 24 million pounds.

Frozen poultry: Decreased by 13 million pounds; November 1956 change was an increase of 7 million pounds; average November change was an increase of 14 million pounds.

Commodity	Unit	November 1952-56 av. Thou.	November 1956 Thou.	October 1957 Thou.	November 1957 Thou.
Cream, milk, and butter:					
Fluid cream	Pound	13,162	9,014	16,611	13,073
Plastic cream (75-85% butterfat)	do.	2,104	2,075	3,470	2,658
Condensed milk (bulk)	do.	10,992	7,175	11,873	10,070
Evap. and Cond. milk (case goods)	do.	77,637	72,542	83,391	49,048
Butter, creamery	do.	207,894	39,640	126,921	110,710
Cheese:					
American Cheddar	do.	416,113	414,606	425,655	401,811
Swiss, including block	do.	9,273	9,492	8,485	7,885
All other varieties	do.	22,733	30,631	30,430	28,613
Total cheese	do.	448,119	454,729	464,570	438,309
Eggs:					
Shell	Case	343	525	552	298
Frozen eggs, total	Pound	87,642	108,684	124,272	99,924
Whites	do.	24,215	33,833	39,487	32,490
Yolks	do.	22,196	26,402	26,227	20,989
Whole or mixed	do.	36,254	43,803	50,949	40,344
Unclassified	do.	4,977	4,646	7,609	6,101
Dried eggs (egg solids)	do.	3,228	3,939	3,271	2,976
Total eggs (1) (case equivalent)	Case	2,936	3,734	4,101	3,185
Poultry, frozen:					
Broilers or fryers	Pound	20,297	23,761	19,411	19,892
Roasters	do.	10,493	9,511	5,370	5,466
Hens, fowls	do.	64,982	83,074	61,667	66,943
Turkeys	do.	152,614	194,000	241,390	221,720
Ducks	do.	11,549	9,357	9,312	8,032
Miscellaneous	do.	10,829	13,172	10,748	10,902
Unclassified	do.	29,465	35,503	29,309	30,904
Total poultry	do.	300,229	368,378	377,207	363,859

(1) Frozen eggs converted on the basis of 38.5 pounds to the case; dried eggs, 10.2 pounds to the case.

Table 9. — End-of-month stocks of dairy and poultry products, by States
November 30, 1957

State	Cream		Creamery butter	American cheese	Shell eggs	Frozen eggs	Total poultry
	Fluid 1,000 pounds	Plastic 1,000 pounds					
Massachusetts	216		1,232	2,027	2	2,411	7,487
Other States			805	335		1,174	3,476
New England			2,037	2,362	2	3,585	10,963
New York	7,614	1,071	4,194	52,468	8	7,376	26,031
New Jersey	121		2,737	4,191	6	3,321	14,501
Pennsylvania	1,515	520	1,573	6,754	7	4,738	22,706
Middle Atlantic			8,504	63,413	21	15,435	63,238
Ohio	513		3,372	9,341	5	3,163	8,016
Indiana	23		739	3,212		2,200	2,550
Illinois	345		39,803	30,181	232	23,644	43,057
Michigan	40		1,748	10,778		1,890	7,432
Wisconsin	598		8,058	181,541		743	3,077
East North Central			53,720	235,053	237	31,640	64,132
Minnesota		8	15,517	5,635	1	2,593	18,405
Iowa	1		7,962	2,896	3	7,514	9,600
Missouri	93	193	5,529	32,795	1	13,726	19,734
Dakotas			1,312	71		151	1,284
Nebraska	11		1,223	12		4,188	18,097
Kansas			1,602	2,019	1	4,009	6,416
West North Central			33,145	43,428	6	32,181	73,536
South Atlantic			2,379	10,439	13	4,626	32,749
Kentucky			1,412	10,788	2	801	2,227
Tennessee			761	8,951	3	1,740	3,496
Ala. and Mississippi			188	6,838		126	3,086
East South Central			2,361	26,577	5	2,667	8,809
Arkansas and Louisiana			739	5,424	1	629	5,314
Oklahoma	6		660	594		650	2,553
Texas	39		513	1,173	4	2,409	10,745
West South Central			1,912	7,191	5	3,688	18,612
Colorado			173	155	1	236	3,933
Other States			329	1,416		185	12,102
Mountain			502	1,571	1	421	16,035
Washington			1,521	361		1,184	5,561
Oregon			727	7,284		93	3,973
California	673	37	3,902	4,132	8	4,404	66,251
Pacific			6,150	11,777	8	5,681	75,785
Other States	1,265	829					
United States	13,073	2,658	110,710	401,811	298	99,924	363,859

Table 10. - End-of month stocks of meats and meat products

Net changes in stocks during November and comparisons:

Beef: Increased by 24 million pounds; November 1956 increase was 53 million pounds; average November increase was 38 million pounds.

Pork: Increased by 24 million pounds; November 1956 increase was 81 million pounds; average November increase was 92 million pounds.

Other meats: Increased by 5 million pounds; November 1956 increase was 3 million pounds; average November increase was 9 million pounds.

COMMODITY	November 1952-56 av. 1,000 pounds	November 1956 1,000 pounds	October 1957 1,000 pounds	November 1957 1,000 pounds
Beef:				
Frozen	182,002	194,748	95,440	118,024
In cure and cured	7,821	7,174	12,766	13,725
Total	189,823	201,922	108,206	131,749
Pork, frozen:				
Picnics	(1)	(1)	3,808	4,703
Hams	(1)	(1)	25,193	23,582
Bellies	(1)	(1)	14,375	23,039
Other frozen pork cuts	(1)	(1)	43,055	50,171
Total	180,949	165,190	86,431	101,495
Pork in cure or cured:				
Dry salt bellies	(1)	(1)	6,073	8,634
Other dry salt pork	(1)	(1)	5,399	6,642
Other pork cuts	(1)	(1)	40,509	45,579
Total	115,459	83,447	51,981	60,855
Total pork	296,408	248,637	138,412	162,350
Other meats and meat products:				
Veal, frozen	18,449	18,086	10,658	11,557
Lamb and mutton, frozen	11,630	11,016	5,616	5,429
Canned meats in cooler	35,441	45,229	54,700	58,919
Total all meats	551,751	524,890	317,592	370,004
Hides and pelts	74,344	69,429	98,163	96,016

(1) Not reported separately prior to 1957.

Table 11. --End-of-month stocks of fishery products (1)

Species	November 1956	October 1957	November 1957
Frozen fish:	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>1,000 lb.</u>
Bait & animal food (salt & fresh-water).....	7,245	11,772	10,812
Salt-water:			
Filletts and steaks:			
Blocks and slabs.....	11,819	7,456	8,331
Cod.....	10,884	7,800	7,706
Flounder.....	5,231	5,693	5,606
Haddock.....	11,554	8,427	7,206
Halibut.....	3,084	3,188	2,916
Ocean perch.....	23,934	15,004	15,020
Pollock.....	1,676	617	1,015
Salmon.....	626	618	562
Whiting (incl. split "butterfly").....	1,750	3,232	3,215
Other filletts and steaks.....	4,752	6,716	7,437
Fish sticks or pieces (cooked & uncooked, all species).....	5,811	4,231	5,335
Round, dressed, etc.:			
Halibut.....	17,277	17,341	15,383
Mackerel (except Spanish).....	1,520	1,490	1,544
Sablefish.....	3,746	5,859	5,046
Salmon:			
King or chinook.....	5,624	4,561	3,873
Silver or coho.....	4,909	3,714	3,006
Fall or chum.....	1,143	934	982
Unclassified.....	1,304	1,631	1,545
Smelt.....	1,400	1,192	1,159
Swordfish.....	1,731	1,802	1,436
Tuna.....	561	704	2,083
Whiting, headed and gutted.....	9,680	18,134	16,087
Other salt-water fish (except bait).....	15,767	15,337	15,057
Fresh-water:			
Filletts and steaks.....	2,421	1,729	847
Round, dressed, etc.:			
Chubs.....	996	858	832
Trout.....	1,186	1,304	1,280
Whitefish.....	1,744	2,050	1,715
Other fresh-water fish (except bait).....	4,188	4,606	4,523
Frozen shellfish:			
Crabs (incl. crab meat).....	2,075	2,147	2,076
Lobster tails (spiny).....	4,500	5,679	5,139
Oysters.....	506	715	723
Scallops.....	3,093	3,870	4,054
Shrimp, raw and headless.....	16,713	20,362	22,005
All other.....	5,847	8,534	9,685
Squid.....	1,401	1,837	1,737
Other shellfish.....	2,705	3,816	3,641
Total frozen fish and shellfish.....	200,403	204,960	200,619
Cured fish.....	14,034	13,341	12,309
Total all fish and shellfish.....	214,437	218,301	212,928

(1) Data furnished by the Department of the Interior, Fish and Wildlife Service.

TABLE 12. -- Cold storage holdings, by geographic regions, November 30, 1957

Commodity	Unit	New England	Middle Atlantic	East Central	West Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
Fruits, frozen:											
Apples	Pound	3,008	14,143	9,826	2,061	9,481	427	613	930	6,127	46,616
Apricots	do.	109	488	378	340	87	55	235	483	4,424	6,599
Blackberries	do.	69	1,031	995	1,593	466	1,697	784	81	17,800	24,516
Blueberries	do.	5,865	5,863	6,300	1,289	993	216	214	137	1,181	22,058
Cherries	do.	443	25,908	32,691	4,712	1,779	799	782	2,045	5,643	74,802
Grapes	do.	2	5,067	7,408	401	57	228	401	52	499	14,115
Peaches	do.	325	6,111	4,949	2,831	5,150	621	976	852	11,328	33,143
Plums and prunes	do.	242	1,712	3,755	300	105	221	397	131	2,033	8,896
Raspberries	do.	899	5,640	5,943	1,920	459	312	216	216	25,214	40,819
Strawberries	do.	5,753	25,779	19,841	15,314	7,012	7,682	3,464	2,789	111,810	193,444
Youngberries, Loganberries, etc.	do.	71	1,195	5,828	426	145	177	284	221	13,018	21,365
All other fruits	do.	781	7,938	6,051	2,293	3,723	709	1,218	1,427	10,776	34,916
Total	do.	17,567	100,875	103,965	33,480	29,457	13,144	9,584	9,364	209,853	527,289
Juices, frozen:											
Orange juice (1)	do.	2,311	9,479	7,746	3,349	104,050	758	4,099	2,552	29,581	163,925
Other fruit juices and purees	do.	3,091	24,843	13,482	7,095	33,201	1,237	3,728	1,423	19,901	108,001
Vegetables, frozen:											
Asparagus	do.	306	5,221	1,681	1,883	3,822	414	503	445	12,132	26,407
Beans, lima	do.	822	19,931	4,232	8,517	14,877	2,318	1,001	6,860	61,145	119,703
Beans, snap.	do.	1,413	36,966	4,471	3,474	10,451	1,847	734	1,005	36,684	97,045
Broccoli	do.	642	12,841	1,977	2,104	3,722	992	732	854	18,251	42,115
Brussels sprouts	do.	170	3,942	1,143	2,684	932	501	626	486	13,848	24,332
Cauliflower	do.	256	8,768	1,010	1,350	2,051	440	533	688	9,792	24,888
Corn, sweet.	do.	899	19,860	5,657	24,753	4,369	1,311	892	2,957	43,324	104,022
Mixed vegetables	do.	142	4,291	1,595	3,889	1,782	395	818	477	13,311	26,700
Peas, green.	do.	15,418	42,040	11,085	36,969	7,064	3,578	2,393	9,780	130,152	258,479
Peas and carrots, mixed.	do.	73	3,442	782	2,259	581	272	540	470	11,035	19,454
Potatoes, french fried	do.	9,731	6,264	4,319	13,468	2,918	881	587	9,934	12,362	60,464
Spinach	do.	600	11,960	2,591	2,446	3,817	941	1,818	437	17,731	42,341
All other vegetables	do.	2,109	21,003	8,473	10,185	22,082	10,277	6,492	1,965	38,157	120,743
Total	do.	32,581	196,529	49,016	113,981	78,468	24,167	17,669	36,358	417,924	966,693
Fruits, vegetables and nuts:											
Fresh grapes	do.	242	272	1,925	42	149	567	75	35	112,248	114,487
Other fresh fruits	do.	1,164	12,372	4,350	747	1,032	187	1,328	12	4,082	25,274
Dried and evaporated fruits.	do.	5	27,529	2,191	124	319	696	432	124	12,315	42,910
Onions	do.	428	18,087	10,901	19	21	958	9	773	3,873	38,163
Celery	do.	1,934	364	4,236	88	55,039	2,821	605	19	394	71,923
Other fresh vegetables	do.	779	5,900	3,511	1,281	2,130	696	1,676	124	14,225	30,322
Peanut meats	do.	9	12	81	227	4,993	12	54	1	81	5,470
Peanuts, in shell.	do.	1,286	2,037	2,061	2,606	2,360	96	8,326	9	15,290	34,071
Other nuts, in shell	do.	3,488	9,119	4,448	341	3,398	97	51	280	23,805	45,027
Fresh apples	Bushel										
Fresh pears	Boxes(2)		32	7	122	1		5		2,877	3,044

(1) Concentrated and single strength.

(2) Standard boxes, bushel baskets, lugs, etc.

Continued

TABLE 12. -- Cold storage holdings, by geographic regions November 30, 1957

-- Continued

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.	Thou.
Dairy products and eggs:											
Cream (not including plastic)	Pound	1,114	9,250	1,519	105	153	91	66	25	750	13,073
Cream, plastic	do.	655	1,591		201	95			79	37	2,658
Butter, creamery	do.	2,037	8,504	53,720	33,145	2,379	2,361	1,912	502	6,150	110,710
Cheese, American Cheddar	do.	2,362	63,413	235,053	43,428	10,439	26,577	7,191	1,571	11,777	401,811
Cheese, Swiss including block	do.	1	420	4,177	2,574	9	1	28	505	170	7,885
Cheese, all other varieties	do.	618	8,881	14,225	2,443	500	391	848	329	378	28,613
Eggs, shell	Case	2	21	237	6	13	5	5	1	8	298
Eggs, frozen	Pound	3,585	15,435	31,640	32,181	4,626	2,667	3,688	421	5,681	99,924
Eggs, dried (egg solids)	do.	102	364	855	1,298	129	8	153		67	2,976
Poultry, frozen:											
Broilers or fryers	do.	653	3,175	2,145	2,484	5,440	396	2,257	381	2,961	19,892
Roasters	do.	729	2,544	581	283	509	108	83	45	584	5,466
Hens, fowls	do.	1,752	13,055	13,730	24,102	3,693	1,643	1,103	507	7,358	66,943
Turkeys	do.	6,232	26,493	36,064	42,453	17,151	3,988	14,033	14,178	61,128	221,720
Ducks	do.	762	2,665	2,676	314	530	137	320	43	585	8,032
Miscellaneous	do.	662	2,849	3,197	1,995	1,100	159	93	201	646	10,902
Unclassified	do.	173	12,457	5,739	1,905	4,326	2,378	723	680	2,523	30,904
Total	do.	10,963	63,238	64,132	73,536	32,749	8,809	18,612	16,035	75,785	363,859
Meats, meat products and fish:											
Beef, frozen	do.	9,011	19,005	31,738	22,254	4,708	4,253	9,223	1,660	16,172	118,024
Beef, in cure or cured	do.	2	2,212	3,909	3,445	733	154	361	862	2,047	13,725
Pork, frozen:											
Picnics	do.		128	1,390	1,642	449	174	555	79	286	4,703
Hams	do.	183	3,118	8,495	7,981	1,134	607	792	236	1,036	23,582
Bellies	do.		1,271	6,911	11,351	1,202	297	758	414	835	23,039
Other frozen pork cuts	do.	912	5,571	12,962	19,589	2,767	1,571	2,520	510	3,769	50,171
Pork, in cure or cured:											
Dry salt bellies	do.		201	3,061	3,914	617	149	410	31	251	8,634
Other dry salt pork	do.		326	2,831	2,524	542	160	143	3	113	6,642
Other pork cuts	do.	34	4,812	10,009	20,580	3,835	549	2,185	684	2,891	45,579
Veal, frozen	do.	667	2,417	2,610	2,484	859	541	1,122	131	726	11,557
Lamb and mutton, frozen	do.	128	1,434	1,145	791	108	54	683	132	994	5,429
Canned meats in cooler	do.	8,953	12,728	9,456	21,191	710	80	1,015	1,448	3,338	58,919
Total	do.	19,890	53,223	94,517	117,746	17,664	8,589	19,767	6,190	32,418	370,004
Hides and pelts	do.	8,897	3,907	29,666	41,524	2,394	1,109	4,189	818	3,512	96,016
Fish, frozen	do.	58,804	35,772	22,201	9,274	9,152	16,027	4,007	1,717	(1) 43,665	200,619

(1) Includes fish in Alaska.

TABLE 13.- End-of-month space and occupancy in public general refrigerated warehouses

State or geographic region	Net piling space reported (1)		Percentage of net piling space occupied							
			November 1952-56 av.		November 1956		October 1957		November 1957 (2)	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	1,000 cu. ft.	1,000 cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Maine, N. H. and Vt. . . .	396	1,544	39	61	26	72	77	63	74	65
Massachusetts	2,708	5,180	53	87	77	78	85	71	77	81
R. I. and Connecticut . .	402	1,358	70	70	56	54	86	63	80	61
New England	3,506	8,082	53	81	68	74	84	69	77	74
New York	20,991	19,689	74	78	71	75	59	79	56	77
New Jersey	3,765	8,988	64	84	52	77	57	79	55	78
Pennsylvania	4,057	8,245	71	84	68	85	68	87	66	85
Middle Atlantic	28,813	36,922	72	81	68	78	60	81	57	79
Ohio	2,959	6,789	66	88	66	83	63	72	68	70
Indiana	835	1,893	72	80	82	77	76	61	80	60
Illinois	12,568	11,888	65	81	59	73	64	76	53	73
Michigan	4,531	5,975	77	86	83	83	79	78	66	77
Wisconsin	5,677	1,914	76	83	77	80	75	78	74	79
East North Central . . .	26,570	28,459	69	83	68	77	69	75	62	73
Minnesota	1,361	5,147	67	79	82	81	65	83	59	76
Iowa	533	2,823	57	67	44	51	67	59	55	52
Missouri	4,830	8,534	68	67	63	67	56	51	53	51
Dakotas and Nebraska . .	750	4,062	55	86	61	90	43	90	40	84
Kansas	9,474	7,141	75	77	57	79	57	80	65	79
West North Central . . .	16,948	27,707	70	75	61	74	57	71	60	68
Delaware, Maryland & D.C.	1,566	4,862	54	80	51	79	69	61	62	60
Virginia and West Va. . .	4,267	1,998	69	76	79	80	71	72	64	73
North and South Carolina .	371	498	63	84	76	70	70	79	32	59
Georgia	3,675	2,202	73	86	80	93	64	89	59	88
Florida	1,210	9,714	61	39	60	42	60	43	50	39
South Atlantic	11,089	19,274	68	65	74	62	67	57	59	54
Kentucky	1,171	1,171	80	77	74	79	79	54	78	55
Tennessee	1,553	3,782	84	83	87	86	75	72	67	74
Alabama and Mississippi .	1,321	1,620	77	84	75	78	72	64	69	63
East South Central . . .	4,045	6,573	82	83	81	84	75	67	71	68
Arkansas	210	1,244	56	80	50	65	33	72	59	75
Louisiana	932	1,071	72	83	71	82	84	84	77	83
Oklahoma	569	1,139	57	77	53	80	47	74	40	73
Texas	5,925	6,494	59	58	58	63	51	55	51	60
West South Central . . .	7,636	9,948	60	64	59	68	55	63	54	66
Mountain	1,295	5,972	65	83	74	92	61	81	60	82
Washington	992	7,993	48	71	41	77	39	88	31	84
Oregon	656	6,919	35	78	19	84	65	92	36	84
California	12,057	23,495	64	84	64	87	60	86	55	84
Pacific	13,705	38,407	60	80	59	84	59	88	53	84
United States (3) . . .	113,607	181,344	67	78	66	77	63	75	59	74

(1) Space reported to USDA and temperatures at which it was held November 30, 1957.

(2) Preliminary.

(3) Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 14. --United States refrigerated usable piling space, October 1, 1955 1/

State or geographic region	Type of Warehouse							
	Public general		Private & semiprivate general		Meat-packing plants		Apple houses	
	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.	0° F. or below	Above 0° F. to 50° F.
	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.
Maine, N. H. and Vt.....	1,759	485	201	73	2/	2/	5	1,050
Massachusetts.....	9,207	2,533	898	357	302	280	24	3,935
Rhode Island & Conn.....	1,126	486	24	69	2/	2/	22	2,488
NEW ENGLAND.....	12,092	3,504	1,123	499	359	341	51	7,473
New York.....	20,398	22,728	1,882	3,859	666	3,118	104	15,320
New Jersey.....	8,614	6,356	2,451	458	2/	2/	12	2,074
Pennsylvania.....	8,649	6,218	1,185	1,541	2/	2/	283	4,882
MIDDLE ATLANTIC.....	37,661	35,302	5,518	5,858	1,113	4,059	399	22,276
Ohio.....	7,642	4,740	365	400	103	1,891	4	940
Indiana.....	2,157	625	318	151	305	418	2/	2/
Illinois.....	15,732	14,398	4,961	2,229	1,147	3,719	10	1,580
Michigan.....	6,069	5,175	1,139	1,325	(830	(2,105	179	8,434
Wisconsin.....	2,669	6,937	500	4,618			2/	2/
EAST NORTH CENTRAL.....	34,269	31,875	7,283	8,723	2,385	8,133	193	11,158
Minnesota.....	5,628	1,349	2,937	169	1,318	608	-	-
Iowa.....	4,090	908	816	436	1,895	2,208	-	-
Missouri & North Dakota.....	8,612	5,785	297	361	986	2,369	2/	2/
South Dakota & Nebraska.....	3,943	938	1,406	273	1,153	4,980	-	-
Kansas.....	5,586	9,302	731	142	654	1,852	2/	2/
WEST NORTH CENTRAL.....	27,859	18,282	6,187	1,381	6,006	12,017	5	607
Delaware, Maryland & D. C....	5,956	1,077	418	230	2/	2/	-	880
Virginia and W. Virginia....	3,124	8,132	1,064	855	26	184		
North and South Carolina....	1,289	754	354	308	2/	2/	(233	(14,020
Georgia.....	2,387	4,977	118	135	292	627	-	-
Florida.....	11,502	1,238	13,555	490	-	-	-	-
SOUTH ATLANTIC.....	24,248	16,178	15,509	2,016	372	1,110	233	14,900
Kentucky.....	1,169	1,250	2/	2/	2/	2/	-	-
Tennessee.....	4,291	2,034	535	35	217	495	2/	2/
Alabama and Mississippi.....	1,233	1,157	2/	2/	2/	2/	-	-
EAST SOUTH CENTRAL.....	6,693	4,441	650	207	265	571	2/	2/
Arkansas.....	653	277	(330	(75	2/	2/	2/	2/
Louisiana.....	2,529	928			2/	2/	-	-
Oklahoma.....	1,220	540	115	96	809	1,772	-	-
Texas.....	7,949	6,381	345	925	1,051	138	-	-
WEST SOUTH CENTRAL.....	12,351	8,126	790	1,096	1,883	1,914	2/	2/
MOUNTAIN.....	5,083	1,580	1,143	304	416	1,279	2/	2/
Washington.....	10,119	2,289	4,385	797	272	764	671	56,189
Oregon.....	7,578	1,848	3,612	868			-	6,903
California.....	24,882	11,451	7,525	13,888	(277	(1,755	532	6,803
PACIFIC.....	42,579	15,588	15,522	15,553	549	2,519	1,203	69,895
UNITED STATES.....	202,835	134,876	53,725	35,639	13,348	31,943	2,084	127,065

1/ Total storage capacity in the United States and the lowest temperature at which it could be held as reported by the latest biennial survey, October 1, 1955.

2/ Not shown to avoid disclosure of individual plant reports.

TABLE 15.- End-of-month space and occupancy in public general warehouses in selected cities

City (1)	Net piling space reported (2)		Percentage of net piling space occupied							
			October 1956		November 1956		October 1957		November 1957	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	1,000 cu. ft.	1,000 cu. ft.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
New England:										
Boston	1,775	3,181	92	81	81	81	83	74	79	91
Middle Atlantic:										
New York	5,228	8,573	78	73	75	75	58	74	60	74
Jersey City	3,548	5,847	49	71	52	73	56	74	54	74
Buffalo	1,443	2,129	99	94	99	68	91	95	73	87
Rochester	2,194	1,535	73	69	68	71	43	77	44	80
Philadelphia	1,552	6,168	69	84	69	85	72	86	70	85
Pittsburgh	1,488	2,113	53	84	50	84	48	87	45	84
E. N. Central:										
Cleveland	1,793	2,749	68	86	61	81	60	78	72	71
Cincinnati	(3)	(3)	75	75	(3)	(3)	83	76	(3)	(3)
Chicago	9,791	11,088	75	66	57	72	65	77	55	74
Detroit	3,293	3,953	91	90	89	84	73	78	68	81
Milwaukee	537	1,369	84	82	83	91	86	82	84	84
W. N. Central:										
Minn. - St. Paul	1,051	4,029	85	88	93	85	71	88	64	80
St. Louis	4,284	4,910	74	64	66	69	55	40	48	41
Kansas City	9,134	7,243	58	78	57	86	57	76	64	76
South Atlantic:										
Baltimore & D. C.	1,492	4,575	58	80	50	78	68	59	62	59
Richmond	(3)	(3)	56	81	50	75	72	57	(3)	(3)
Norfolk	851	773	87	83	(3)	(3)	72	73	73	70
E. S. Central:										
Nashville	816	1,478	92	90	85	94	91	80	90	79
Memphis	118	1,716	90	77	82	81	68	64	47	65
W. S. Central:										
New Orleans	787	704	68	70	67	79	84	77	75	75
Dallas	3,447	3,583	61	61	61	62	60	58	58	57
Ft. Worth	751	1,281	46	62	40	59	38	48	49	81
Pacific:										
Seattle	(3)	(3)	80	85	76	85	36	89	(3)	(3)
Portland	338	3,541	30	86	34	81	70	90	47	85
Los Angeles	2,648	6,601	87	89	89	92	77	89	75	87
San Francisco	1,830	3,436	62	83	58	76	50	84	46	81
San Jose	2,464	3,679	73	73	48	89	69	82	53	77
Modesto	(3)	(3)	39	97	64	95	54	60	(3)	(3)

(1) Space shown includes public warehouses located in the Metropolitan area.
 (2) Space reported to USDA and temperatures at which it was held November 30, 1957.
 (3) Insufficient returns received from this city.

U. S. Department of Agriculture
Agricultural Marketing Service
Agricultural Estimates Division
Washington 25, D. C.

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